

FIG. 1 is a schematic diagram of a network system. The system includes a Local Area Network (LAN) 104 and a Wide Area Network (WAN) 102. The LAN 104 is connected to the WAN 102. The LAN 104 includes several devices: a desktop computer 110a, a laptop 110b, a server 112a, and a printer 112b. The WAN 102 includes a router 120, a storage device 124, and three desktop computers 122a, 122b, and 122c. The LAN 104 is also connected to a mobile device 114 and a mobile device 116. The mobile device 114 is connected to the LAN 104 via a wireless connection. The mobile device 116 is connected to the LAN 104 via a wireless connection. The mobile device 118 is connected to the WAN 102 via a wireless connection. The mobile device 118 is also connected to the LAN 104 via a wireless connection. The mobile device 118 is also connected to the WAN 102 via a wireless connection. The mobile device 118 is also connected to the LAN 104 via a wireless connection.

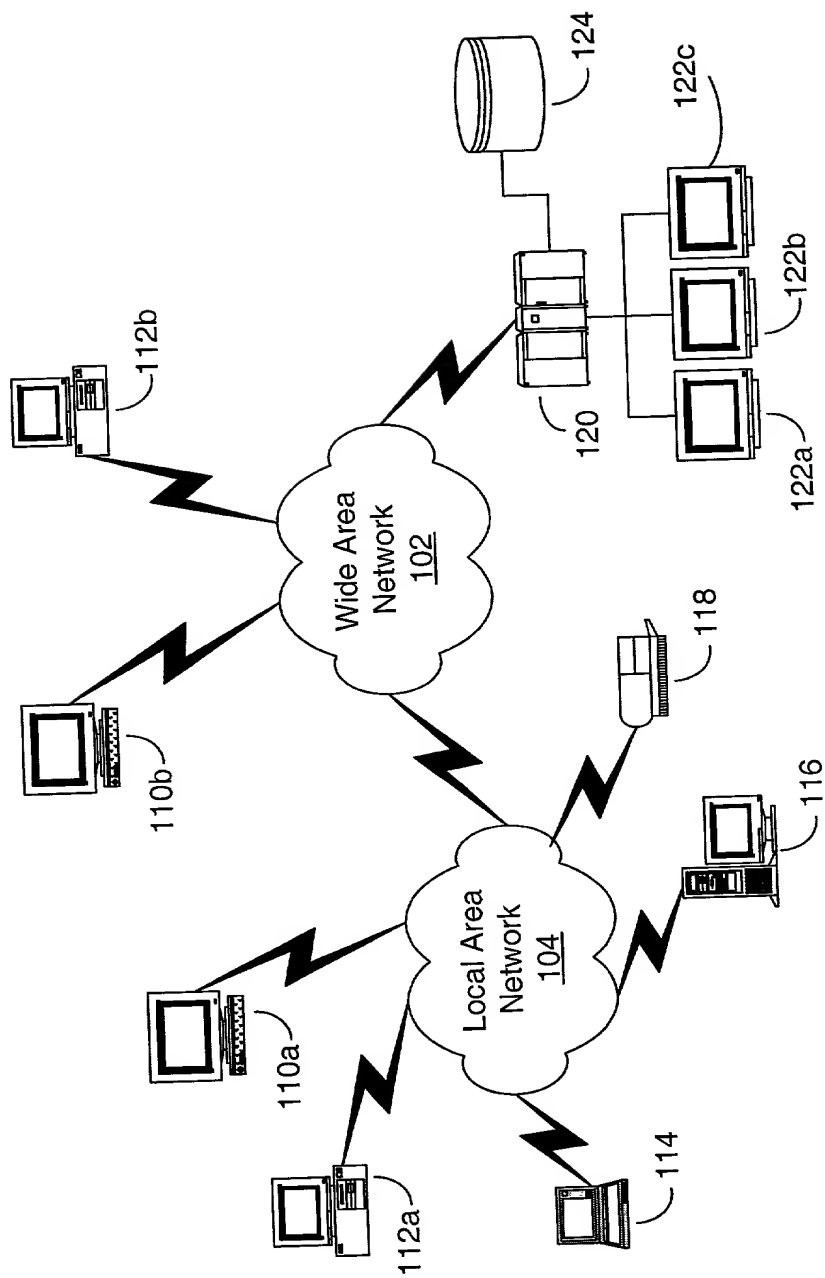


FIG. 1

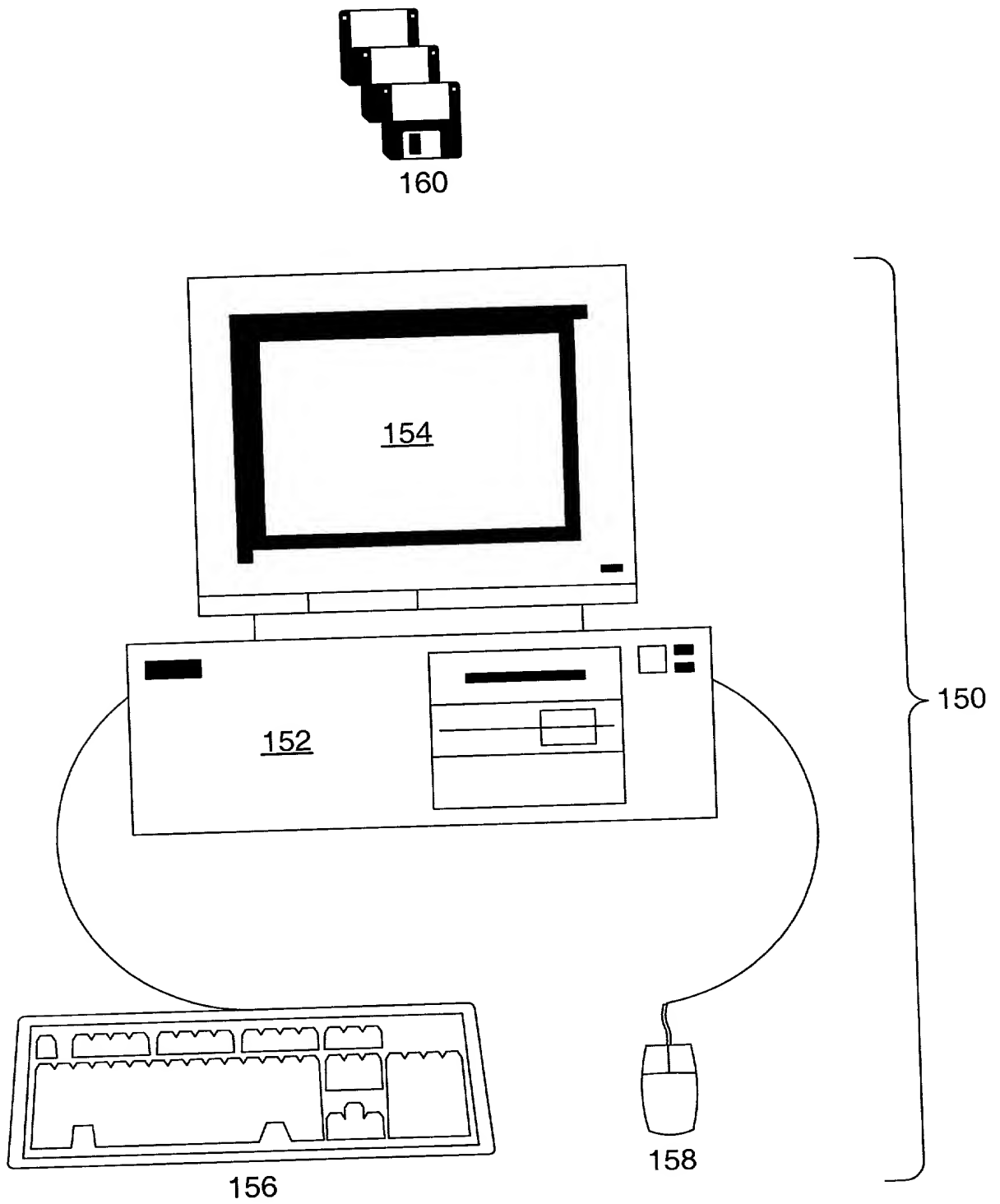


FIG. 2

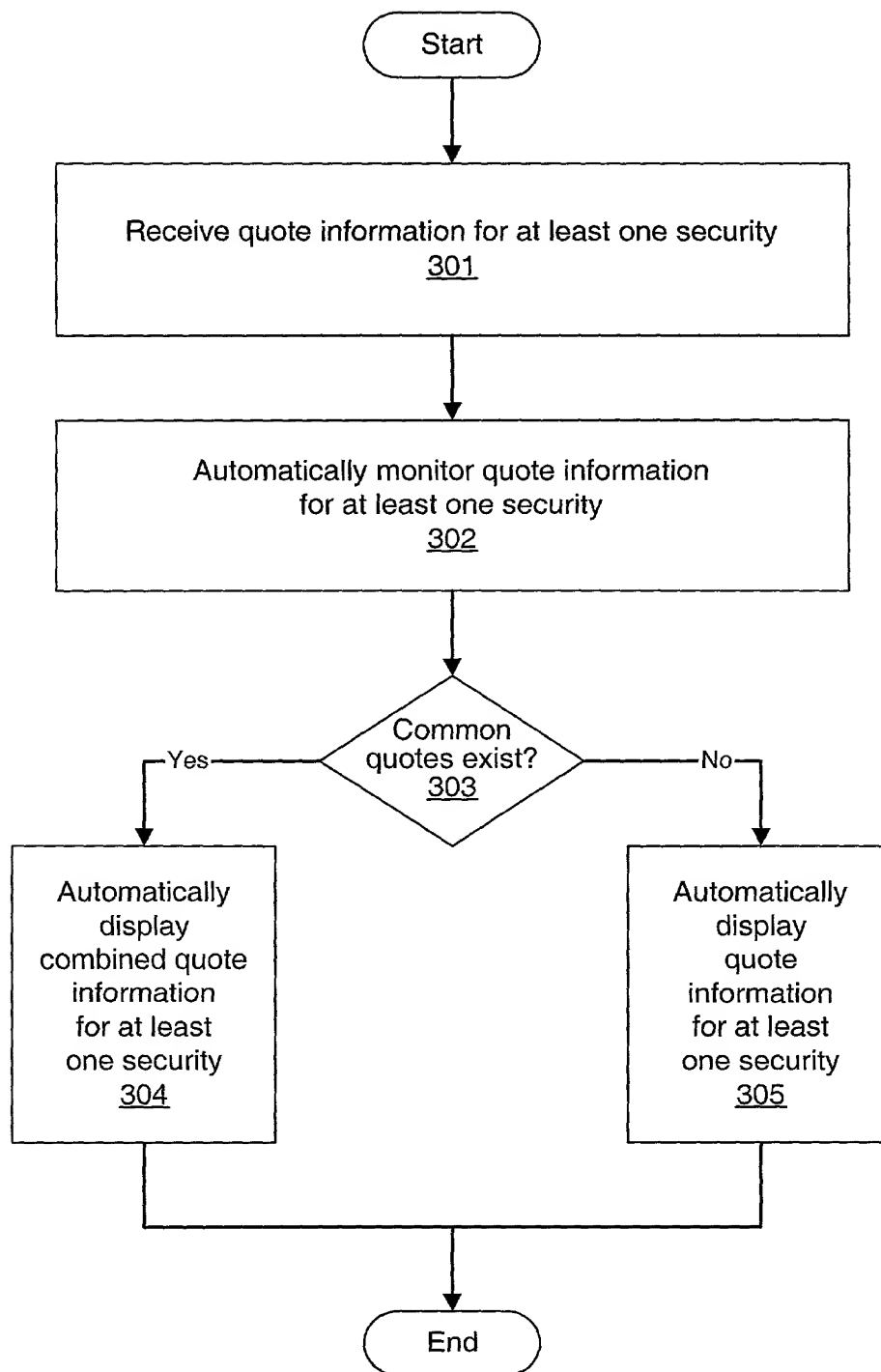


FIG. 3

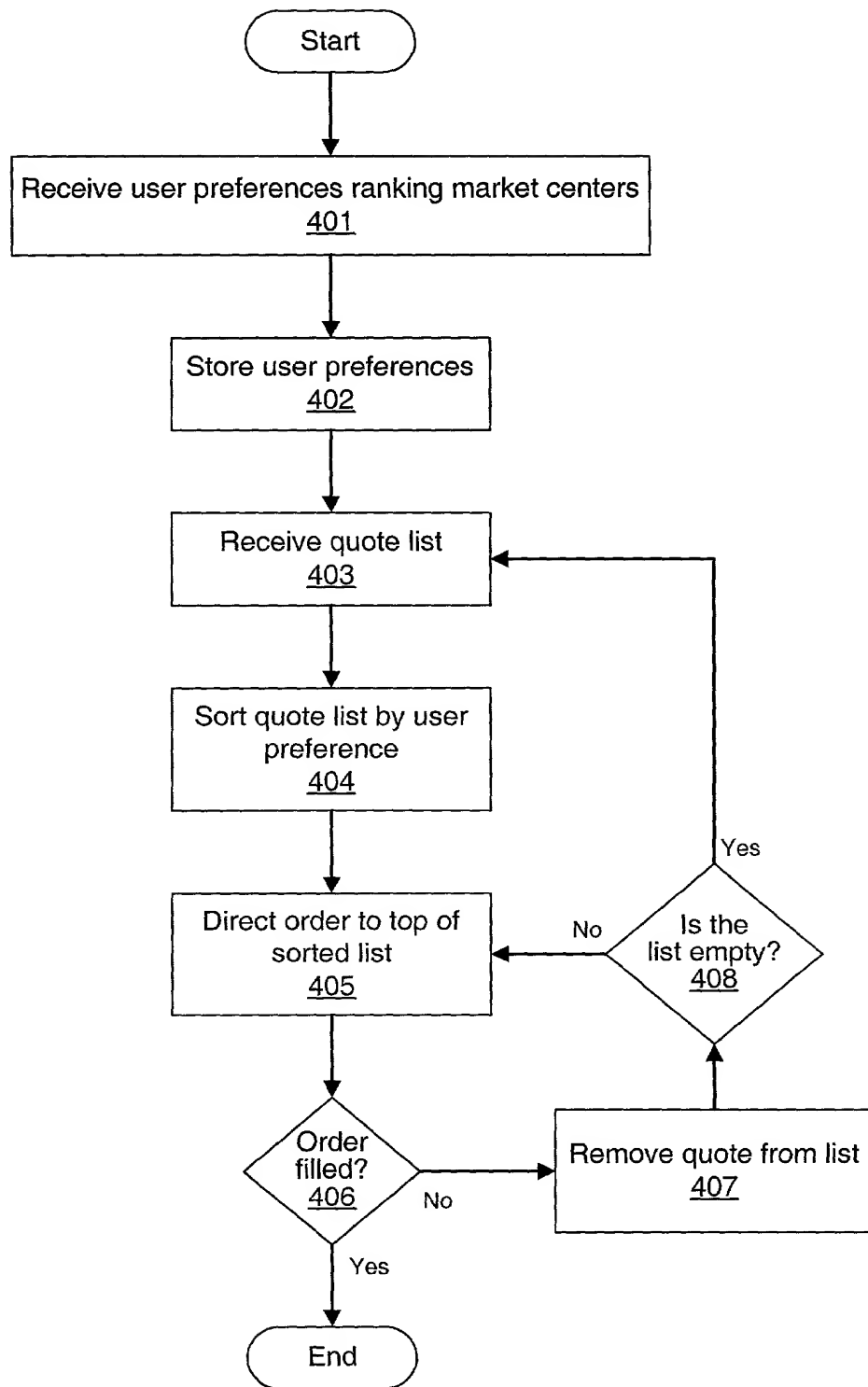


FIG. 4

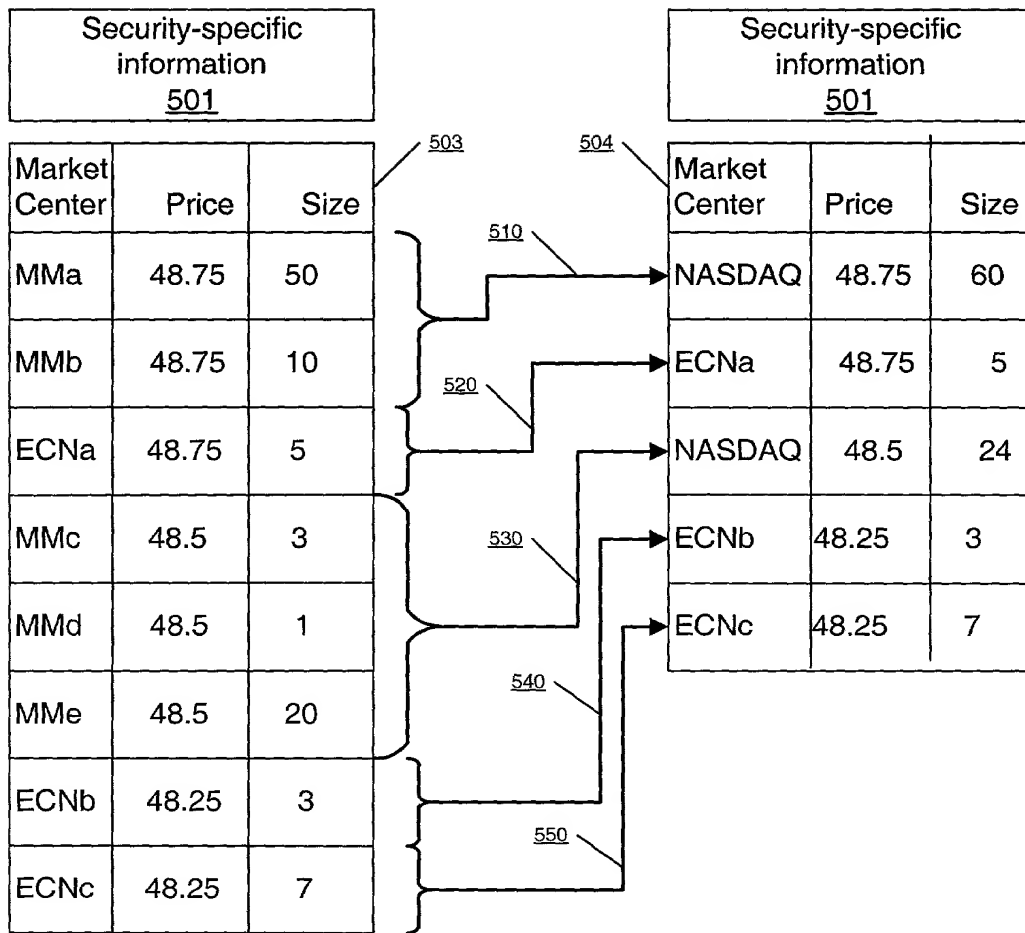


FIG. 5a  
(Related Art)

FIG. 5b

Security-specific information  
501

504

Market Center	Price	Size
NASDAQ	48.75	60
ECNa	48.75	5
NASDAQ	48.5	24
ECNb	48.25	3
ECNc	48.25	7

604

Market Center	Price	Size
NASDAQ	48.875	3
NASDAQ	49.375	200
ECNd	49.5	1
NASDAQ	49.75	4

Quote-specific information  
605

FIG. 6